

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE List of Information Cited by Applicant Page 1 of 1	ATTY. DOCKET NO. NEX40C/US-DC2	SERIAL NO. 10/705,300
	APPLICANT PARMA ET AL.	
	FILING DATE NOVEMBER 10, 2003	GROUP 1637

U.S. PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB- CLS	FILE DATE
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FOREIGN PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLS	SUB CLS	TRANS ?
/DS/	AB	WO 94/09158	04/28/1994	PCT			
/DS/	AC	WO 96/34876	11/07/1996	PCT			
	AD						
	AE						
	AF						
	AG						
	AH						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/DS/	AI	Hicke et al. (December 15, 1996) The Journal of Clinical Investigation 98(12):2688-2692, DNA Aptamers Block L-Selectin Function In Vivo
/DS/	AJ	O'Connell et al. (June 11, 1996) Proceedings of the National Academy of Sciences of the United States of America 93(12):5883-5887, Calcium-dependent oligonucleotide antagonists specific for L-selectin
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FOREIGN PATENT DOCUMENTS							
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/DS/	AA	Bock, L.C. <i>et al.</i> (1992) Nature, Vol. 355, pp 564-566, Selection of Single-Stranded DNA Molecules that Bind and Inhibit Human Thrombin
/DS/	AB	Andrews, R.K. and Berndt, M.C. (2004) Thrombosis Research, Vol. 114, pp 447-453, Platelet Physiology and Thrombosis
EXAMINER /Dana Shin/		DATE CONSIDERED 06/08/2007
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FOREIGN PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLS	SUB CLS	TRANS ?
/DS/	AC	2 183 661	06/10/1987	GB			
/DS/	AD	WO 89/06694	07/27/1989	WO			
/DS/	AE	WO 91/19813	12/26/1991	WO			
/DS/	AF	WO 92/14843	09/03/1992	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/DS/	AG	Cassels et al. (1990) <i>J. Biol. Chem.</i> <u>265</u> :14127, Structure of a Streptococcal Adhesin Carbohydrate Receptor.
/DS/	AH	Cecconi et al. (1994) <i>J. Biol. Chem.</i> <u>269</u> :15060, Inositol Polyanions: Non carbohydrate Inhibitors of L- and P-Selection that Block Inflammation.
/DS/	AI	DeFrees et al. (1993) <i>J. Am. Chem. Soc.</i> <u>115</u> :7549, Ligand Recognition by E-Selectin: Analysis of Conformation and Activity of Synthetic Monomeric and Bivalent Sialyl Lewis X Analogs.
/DS/	AJ	Ellington & Szostak (1990) Abstracts presented at Cold Spring Harbor RNA Processing Meeting, p. 84, Selectin of RNAs with Ligand-Specific Binding Activity From Pools of Random Sequence Molecules
/DS/	AK	Foxall et al. (1992) <i>J. Cell. Biol.</i> <u>117</u> :895, The Three Members of the selectin Receptor Family Recognize a Common Carbohydrate Epitope, the Sialyl Lewis ^x Oligosaccharide.
/DS/	AL	Glick et al. (1991) <i>J. Biol. Chem.</i> <u>266</u> :23660, Ligand Recognition by Influenza Virus: The Binding of Bivalent Sialosides.
/DS/	AM	Green et al. (1995) <i>Glycobiology</i> <u>5</u> :29, Further studies of the binding specificity of the leukocyte adhesion molecule, L-sectin, towards sulphated oligosaccharides—suggestion of a link between the selection-and the integrin-mediated lymphocyte adhesion systems.
/DS/	AN	Imundo et al. (1995) <i>PNAS USA</i> <u>92</u> :3019, Cystic fibrosis epithelial cells have a receptor for pathogenic bacteria on their apical surface.
/DS/	AO	Jacob et al. (1995) <i>Biochemistry</i> <u>34</u> :1210, Binding of Sialyl Lewis X to E-Selectin as Measured by Fluorescence Polarization.
/DS/	AP	Joyce & Inoue (1989) <i>Nucleic Acids Research</i> <u>17</u> :711, A novel technique for the rapid preparation of mutant RNAs.
/DS/	AQ	Joyce (1989) <i>Gene</i> <u>82</u> :83, Amplification, mutation and selectin of catalytic RNA.
/DS/	AR	Karlsson (1989) <i>Annu. Rev. Biochem.</i> <u>58</u> :309, Animal glycosphingolipids as membrane attachment sites for bacteria.
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/DS/	BA	Kinzler & Vogelstein (1989) <i>Nucleic Acids Research</i> 17:3645, Whole genome PCR: application to the identification of sequences bound by gene regulatory proteins.
	BB	Kramer et al. (1974) <i>J. Mol. Biol.</i> 89:719, Evolution in vitro: Sequence and Phenotype of a Mutant RNA Resistant to Ethidium Bromide.
	BC	Lee (1992) <i>FASEB J.</i> 6:3193, Biochemistry of carbohydrate-protein interaction
	BD	Levisohn & Spiegelman (1968) <i>PNAS USA</i> 60:866, The cloning of a self-replicating RNA molecule.
	BE	Levisohn & Spiegelman (1969) <i>PNAS USA</i> 63:805, Further Extracellular Darwinian Experiments with Replicating RNA Molecules: Diverse Variants Isolated Under Different Selective Conditions.
	BF	Lucas et al. (1994) <i>Science</i> 263:814, Mapping the Lectin-Like Activity of Tumor Necrosis Factor.
	BG	Ma et al. (1993) <i>Circulation</i> 88:649, Monoclonal Antibody to L-Selection Attenuates Neutrophil Accumulation and Potects Ischemic Reperfused Cat Myocardium.
	BH	Martens et al. (1995) <i>J. Biol. Chem.</i> 270:21129, Peptides Which Bind to E-selectin and Block Neutrophil Adhesion
	BI	Mihelcic et al. (1994) <i>Blood</i> 84:2322, Inhibition of Leukocyte L-Selectin Function With Monoclonal Antibody Attenuates Reperfusion Injury to the Rabbit Ear
	BJ	Monsigny et al. (1979) <i>Eur. J. Biochem.</i> 98:39, Properties of Succinylated Wheat-Germ Agglutinin
	BK	Mulligan et al. (1992) <i>J. Clin. Invest.</i> 90:1600, Neutrophil-dependent Acute Lung Injury
	BL	Mulligan et al. (1993) <i>J. Immunol.</i> 151:6410 Protective Effects of Selectin Chimeras in Neutrophil-Mediated Lung Injury
	BM	Mulligan et al. (1993) <i>J. Exp. Med.</i> 178:623, Protective Effects of Sialylated Oligosaccharides in Immune Complex-induced Acute Lung Injury
	BN	Mulligan et al. (1993) <i>Nature</i> 364:149, Protective effects of oligosaccharides in P-selectin-dependent lung injury
	BO	Mulligan et al. (1994) <i>J. Immunol.</i> 152:832, Requirements for L-Selectin in Neutrophil-Mediated Lung Injury in Rats.
	BP	Nagata & Burger (1974) <i>J. Biol. Chem.</i> 249:3116, Wheat Germ Agglutinin: Molecular Characteristics and Specificity for Sugar Bindings
	BQ	Nelson et al. (1993) <i>Blood</i> 82:3253, Heparin Oligosaccharides Bind L-and P-Selectin and Inhibit Acute Inflammation
	BR	Nelson et al. (1993) <i>J. Clin. Invest.</i> 91:1157, Higher-Affinity Oligosaccharide Ligands for E-Selectin
	BS	Oliphant et al. (1986) <i>Gene</i> 44:177, Cloning of random-sequence oligodeoxynucleotides.
/DS/	BT	Oliphant & Struhl (1987) <i>Methods in Enzymology</i> 155:568, The Use of Random-Sequence Oligonucleotides for Determining Consensus Sequences
EXAMINER /Dana Shin/ DATE CONSIDERED 06/08/2007		
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/DS/	CA	5,270,163	12/14/93	Gold et al.			
	CB	5,459,015	10/17/95	Janjic et al.			
	CC	5,472,841	12/05/95	Jayasena et al.			
	CD	5,475,096	12/12/95	Gold et al.			
	CE	5,476,766	12/19/95	Gold et al.			
	CF	5,484,891	01/16/96	Lasky et al.			
	CG	5,489,677	02/06/96	Sanghvi et al.			
	CH	5,496,938	03/05/96	Gold et al.			
	CI	5,503,978	04/02/96	Schneider et al.			
	CJ	5,527,894	06/18/96	Gold et al.			
	CK	5,543,293	08/06/96	Gold et al.			
	CL	5,567,588	10/22/96	Gold et al.			
	CM	5,580,737	12/03/96	Polisky et al.			
	CN	5,587,468	12/24/96	Allen et al.			
	CO	5,595,877	01/21/97	Gold et al.			
	CP	5,723,323	03/03/98	Kauffman et al.			
	CQ	5,780,228	07/14/98	Parma et al.			
/DS/	CR	6,001,988	12/17/99	Parma et al.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/DS/	DA	Oliphant & Struhl (1988) <i>Nucleic Acids Research</i> 16:7673, Defining the consensus sequences of E.coli promoter elements by random selection
/DS/	DB	Oliphant et al. (1989) <i>Mol. Cell. Biol.</i> 9:2944, Defining the Sequence Specificity of DNA-Binding Proteins by Selecting Binding Sites from Random-Sequence Oligonucleotides: Analysis of Yeast GCN4 Protein
/DS/	DC	Orlandi et al. (1992) <i>J. Cell. Biol.</i> 116:901, A Malaria Invasion Receptor, the 175-Kilodalton Erythrocyte Binding Antigen of Plasmodium falciparum Recognizes the Terminal Neu5Ac(a2-3) Gal-Sequences of Glycophorin A.
/DS/	DD	Petri (1991) <i>ASM News</i> 57:299, Invasive Amebiasis and the Galactose-Specific Lectin of Entamoeba histolytica
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/DS/	DA	Phillips et al. (1990) <i>Science</i> 250:1130, ELAM-1 Mediates Cell Adhesion by Recognition of a Carbohydrate Ligand, Sialyl-Le ^x
	DB	Robertson & Joyce (1990) <i>Nature</i> 344:467, Selection in vitro of an RNA enzyme that specifically cleaves single-stranded DNA
	DC	Saitoh et al. (1991) <i>FEBS Lett.</i> 282:385, Identification of glycolipid receptors for <i>Helicobacter pylori</i> by TLC-immunostaining.
	DD	Seekamp et al. (1991) <i>Amer. J. Pathol.</i> 144:592, Role of Selectins in Local and Remote Tissue Injury following Ischemia and Reperfusion
	DE	Sherblom et al. (1988) <i>J. Biol. Chem.</i> 263:5418, The Lectin-like Interaction between Recombinant Tumor Necrosis Factor and Uromodulin
	DF	Singleton & Sainsbury (1987) <i>Dictionary of Microbiol. & Mol. Biol.</i> (2 nd ed.), John Wiley & Sons, NY, p. 493
	DG	Szostak (1988) Structure and Activity of Ribozymes, <i>Redesigning the Molecules of Life</i> (S.A. Benner ed.), Springer-Verlag Berlin Heidelberg, pp. 87-113
	DH	Thiesen & Bach (1990) <i>Nucleic Acids Research</i> 18:3203, Target Detection Assay (TDA): a versatile procedure to determine DNA binding sites as demonstrated on SP1 protein
	DI	Todderud et al. (1992) <i>J. Leukocyte Biol.</i> 52:85, PMN binding to P-selectin is inhibited by sulfatide
	DJ	Tyrrell et al. (1991) <i>PNAS USA</i> 88:10372, Structural requirements for the carbohydrate ligand of E-selection
	DK	Van Landschoot et al. (1977) <i>Eur. J. Biochem.</i> 79:275 Binding of 4-Methylumbelliferyl N-Acetyl-Chitooligosaccharides to Wheat Germ Agglutinin
	DL	Watowich et al. (1994) <i>Structure</i> 2:719, Crystal structures of influenza virus hemmagglutinin in complex with high-affinity receptor analogs
	DM	Watson et al. (1990) <i>J. Cell. Biol.</i> 110:2221, A Homing Receptor-IgG Chimera as a Probe for Adhesive Ligands of Lymph Node High Endothelial Venules
	DN	Watson et al. (1991) <i>Nature</i> 349:164, Neutrophil influx into an inflammatory site inhibited by a soluble homing receptor-IgG chimera
	DO	Winn et al. (1993) <i>J. Clin. Invest.</i> 92:2042, Anti-P-Selectin Monoclonal Antibody Attenuates Reperfusion Injury to the Rabbit Ear
	DP	Wright & Jaeger (1993) <i>J. Mol. Biol.</i> 232:620, Crystallographic Refinement and Structure Analysis of the Complex of Wheat Germ Agglutinin with bivalent Sialoglycopeptide from Glycophorin A
	DQ	Yednock et al. (1987) <i>J. Cell. Biol.</i> 104:713, Phosphomannosyl-derivatized Beads Detect a Receptor Involved in Lymphocyte Homing
/DS/	DR	Yuen et al. (1994) <i>J. Biol. Chem.</i> 269:1595, Sulfated Blood Group Lewis
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